

# Nebraska Agri-Facts

Issue 22-2004, released November 16, 2004, by the Nebraska Agricultural Statistics Service, USDA. For more information contact us at: 100 Centennial Mall North, Suite 298, Lincoln, NE 68508, 402-437-5541, e-mail at nass-ne@nass.usda.gov, Internet at http://www.usda.gov/nass/.



### **Nebraska November 1 Crop Report**

Nebraska's 2004 corn crop is forecast at a record high 1.33 billion bushels, unchanged from last month and 18 percent above 2003. Based on conditions as of November 1, yields are expected to average 168 bushels per acre, unchanged from the October forecast, while being 22 bushels above last year and 21 bushels above the previous record high set in 2001.

Soybean production is forecast at 228 million bushels, a new record high, up 2 percent from last month and 25 percent above last year. Yields are expected to average a record high 48 bushels per acre, up one bushel from last month and 7.5 bushels per acre above 2003.

Sorghum production is forecast at 37.8 million bushels, up 22 percent from last year. Yields are expected to average 90 bushels per acre, up 8 bushels from last month's forecast and 28 bushels above last year.

Dear producers and other data users:

Information contained herein is the result of mail, phone and personal interview surveys conducted during the past few weeks. Special recognition and appreciation are extended to all producers and agribusinesses who provided data making these reports possible.

Mark Harris
Director

### **U.S. November 1 Crop Report**

U.S. corn production is forecast at 11.7 billion bushels, up 1 percent from last month and 16 percent above 2003. Based on conditions as of November 1, the yield is expected to average 160.2 bushels per acre, up 1.8 bushels from October and 18.0 bushels above last year. If realized, both production and yield would be the largest on record.

Soybean production is forecast at 3.15 billion bushels, up 1 percent from October and 28 percent above 2003. Based on November 1 conditions, yields are expected to average a record high 42.6 bushels per acre, up 0.6 bushel from October and 8.7 bushels above last year. Sorghum grain production is forecast at 472 million bushels, up 2 percent from last month and up 15 percent from last year. The U.S. sorghum yield forecast is 71.9 bushels per acre, up 1.5 bushels from October and up 19.2 bushels from last year.

Crop Summary: Acres Harvested, Yield and Production, Nebraska and United States, 2002-2004

|                    | •             | Nebra   | ska       | United States |      |           |            |              |     |
|--------------------|---------------|---------|-----------|---------------|------|-----------|------------|--------------|-----|
| Classifica         | 2002          | 2003    | 20041     | 2004<br>2003  | 2002 | 2003      | 20041      | 2004<br>2003 |     |
| Corn for Grain     |               |         |           |               |      |           |            |              |     |
| Harvested          | 1,000 Acres   | 7,350   | 7,700     | 7,900         | 103  | 69,330    | 71,139     | 73,311       | 103 |
| Yield              | Bushels       | 128.0   | 146.0     | *168.0        | 115  | 129.3     | 142.2      | 160.2        | 113 |
| Production         | 1,000 Bushels | 940,800 | 1,124,200 | *1,327,200    | 118  | 8,966,787 | 10,113,887 | 11,740,920   | 116 |
| Soybeans for Beans |               |         |           |               |      |           |            |              |     |
| Harvested          | 1,000 Acres   | 4,580   | 4,500     | 4,750         | 106  | 72,497    | 72,476     | 73,990       | 102 |
| Yield              | Bushels       | 38.5    | 40.5      | *48.0         | 119  | 38.0      | 33.9       | 42.6         | 126 |
| Production         | 1,000 Bushels | 176,330 | 182,250   | *228,000      | 125  | 2,756,147 | 2,453,665  | 3,150,441    | 128 |
| Sorghum for Grain  |               |         |           |               |      |           |            |              |     |
| Harvested          | 1,000 Acres   | 320     | 500       | 420           | 84   | 7,125     | 7,798      | 6,559        | 84  |
| Yield              | Bushels       | 50.0    | 62.0      | 90.0          | 145  | 50.6      | 52.7       | 71.9         | 136 |
| Production         | 1,000 Bushels | 16,000  | 31,000    | 37,800        | 122  | 360,713   | 411,237    | 471,572      | 115 |

<sup>&</sup>lt;sup>1</sup> Forecasted November 1, 2004. \*Record. Source: USDA NASS Crop Production, November 12, 2004.

### **NEBRASKA CORN PRODUCTION**

Forecast as of November 1, 2004

### **NEBRASKA SOYBEAN PRODUCTION**

Forecast as of November 1, 2004

# Billions of Bushels 1.5 1.0 0.5

Source: USDA Nebraska Agricultural Statistics Service, November 12, 2004

2000

2002

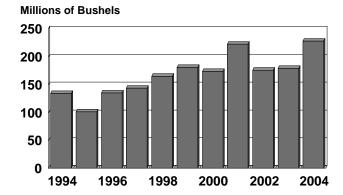
2004

1998

0.0

1994

1996



Source: USDA Nebraska Agricultural Statistics Service, November 12, 2004

Corn and Soybeans: Yield and Production, Selected States and United States. 2002-2004 and Forecasted November 1, 2004

| and Officed States, 2002-2004 and Forecasted November 1, 2004 |          |         |               |            |            |                |            |               |           |           |  |
|---|----------|---------|---------------|------------|------------|----------------|------------|---------------|-----------|-----------|--|
| State   |          |         | Corn          |            |            | Soybeans       |            |               |           |           |  |
|   | Yield pe | er Acre | Production    |            |            | Yield per Acre |            | Production    |           |           |  |
|   | 2003     | 20041   | 2002          | 2003       | $2004^{1}$ | 2003           | $2004^{1}$ | 2002          | 2003      | 20041     |  |
|   | Bushels  |         | 1,000 bushels |            |            | Bus            | hels       | 1,000 bushels |           |           |  |
| Illinois  | 164.0    | 180.0   | 1,471,500     | 1,812,200  | 2,079,000  | 37.0           | 50.0       | 453,650       | 379,620   | 492,500   |  |
| Indiana   | 146.0    | 169.0   | 631,620       | 786,940    | 929,500    | 38.0           | 53.0       | 239,455       | 204,060   | 287,790   |  |
| Iowa  | 157.0    | 183.0   | 1,931,550     | 1,884,000  | 2,250,900  | 32.5           | 49.0       | 499,200       | 342,875   | 497,350   |  |
| Kansas  | 120.0    | 151.0   | 301,600       | 300,000    | 415,250    | 23.0           | 41.0       | 58,420        | 57,040    | 110,700   |  |
| Minnesota   | 146.0    | 157.0   | 1,051,900     | 970,900    | 1,083,300  | 32.0           | 34.0       | 308,850       | 238,400   | 244,800   |  |
| Missouri  | 108.0    | 159.0   | 283,500       | 302,400    | 453,150    | 29.5           | 46.0       | 170,000       | 146,025   | 227,240   |  |
| Nebraska  | 146.0    | 168.0   | 940,800       | 1,124,200  | 1,327,200  | 40.5           | 48.0       | 176,330       | 182,250   | 228,000   |  |
| Ohio  | 156.0    | 160.0   | 264,330       | 478,920    | 496,000    | 38.5           | 47.0       | 151,040       | 164,780   | 207,740   |  |
| So. Dakota  | 111.0    | 127.0   | 308,750       | 427,350    | 520,700    | 27.5           | 34.0       | 126,790       | 115,500   | 139,060   |  |
| United States   | 142.2    | 160.2   | 8,966,787     | 10,113,887 | 11,740,920 | 33.9           | 42.6       | 2,756,147     | 2,453,665 | 3,150,441 |  |

Forecasted November 1, 2004. Source: USDA NASS Crop Production, November 12, 2004.

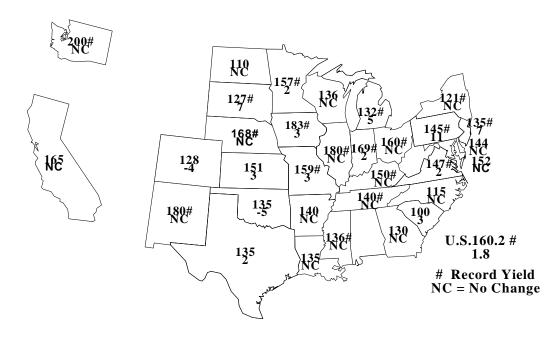
**U.S. Grains Supply and Disappearance Outlook** 

|              |         | Suppl                    | y            |        | Marl                        | ket Year Dis | Market |        |                  |                            |
|--------------|---------|--------------------------|--------------|--------|-----------------------------|--------------|--------|--------|------------------|----------------------------|
| Crop<br>Year | Pro-    | Begin-<br>ning<br>stocks | Im-<br>ports | Total  | Domest                      | ic           | Ex-    | Total  | Year             | Average<br>Market<br>Price |
|              | duction |                          |              |        | Primary<br>Use <sup>2</sup> | Other        | ports  |        | Ending<br>Stocks |                            |
|              |         |                          |              |        | Million Bushels             |              |        |        |                  | \$/bu.                     |
| Corn         |         |                          |              |        |                             |              |        |        |                  |                            |
| 2002/03      | 8,967   | 1,596                    | 14           | 10,578 | 5,563                       | 2,340        | 1,588  | 9,491  | 1,087            | 2.32                       |
| 2003/04      | 10,114  | 1,087                    | 14           | 11,215 | 5,783                       | 2,577        | 1,897  | 10,257 | 958              | 2.42                       |
| $2004/05^3$  | 11,741  | 958                      | 15           | 12,714 | 6,075                       | 2,770        | 2,050  | 10,895 | 1,819            | 1.70-2.10                  |
| Soybeans     |         |                          |              |        |                             |              |        |        |                  |                            |
| 2002/03      | 2,756   | 208                      | 5            | 2,969  | 1,615                       | 130          | 1,044  | 2,791  | 178              | 5.53                       |
| 2003/04      | 2,454   | 178                      | 6            | 2,638  | 1,530                       | 111          | 885    | 2,525  | 112              | 7.34                       |
| $2004/05^3$  | 3,150   | 112                      | 6            | 3,269  | 1,645                       | 153          | 1,010  | 2,808  | 460              | 4.55-5.35                  |
| Wheat        |         |                          |              |        |                             |              |        |        |                  |                            |
| 2002/03      | 1,606   | 777                      | 85           | 2,468  | 923                         | 203          | 850    | 1,976  | 491              | 3.56                       |
| 2003/04      | 2,345   | 491                      | 72           | 2,909  | 911                         | 291          | 1,159  | 2,362  | 547              | 3.40                       |
| $2004/05^3$  | 2,158   | 547                      | 65           | 2,770  | 920                         | 307          | 975    | 2,202  | 568              | 3.20-3.50                  |
| Sorghum      |         |                          |              |        |                             |              |        |        |                  |                            |
| 2002/03      | 361     | 61                       | 0            | 422    | 170                         | 24           | 184    | 194    | 43               | 2.32                       |
| 2003/04      | 411     | 43                       | 0            | 454    | 200                         | 20           | 201    | 220    | 34               | 2.39                       |
| 2004/053     | 472     | 34                       | 0            | 505    | 195                         | 50           | 200    | 245    | 60               | 1.55-1.95                  |

<sup>&</sup>lt;sup>1</sup> Marketing year begins: Corn, Sorghum & Soybeans, September 1; Wheat, June 1. <sup>2</sup> Primary uses: Corn & Sorghum = Feed; Soybeans = Crushing; Wheat = Food. <sup>3</sup> Projection. Source: USDA's World Agricultural Supply and Demand Estimates, November 12, 2004.

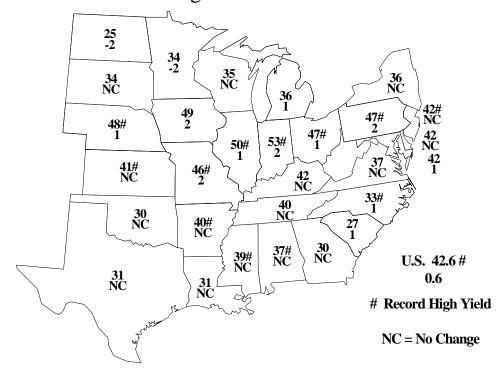
## Corn Grain Yields, November 1, 2004

Bushels and Change From Previous Month



# Soybean Yields, November 1, 2004

Bushels and Change From Previous Month



U.S. Agricultural Exports, by Leading States: Estimated Value by Commodity Group, FY 2003

| Commodity                | United                                  | Leading 10 States, by value |                |               |                |                |                |                |                |                 |                |  |
|--------------------------|---|-----------------------------|----------------|---------------|----------------|----------------|----------------|----------------|----------------|-----------------|----------------|--|
| Group                    | States                                  | 1                           | 2              | 3             | 4              | 5              | 6              | 7              | 8              | 9               | 10             |  |
|                          |   | Million Dollars             |                |               |                |                |                |                |                |                 |                |  |
|                          |   | Calif.                      | Iowa           | Tex.          | II1.           | Nebr.          | Kans.          | Minn.          | Wash.          | N.Dak.          | Ind.           |  |
| Total                    | 56,186.4                                | 8,210.0                     | 3,637.8        | 3,427.8       | 3,363.5        | 3,041.1        | 2,969.6        | 2,637.3        | 1,912.0        | 1,767.3         | 1,622.3        |  |
| Soybeans and             |   | Iowa                        | Ill.           | Minn.         | Ind.           | Nebr.          | Mo.            | Ohio           | S.Dak.         | Ark.            | N.Dak.         |  |
| products                 | 8,287.5                                 | 1,501.0                     | 1,364.1        | 928.7         | 720.0          | 530.2          | 511.2          | 454.2          | 381.2          | 290.1           | 261.0          |  |
| Feed grains and          | 6.721.0                                 | Iowa                        | III.           | Minn.         | Nebr.          | Ind.           | Kans.          | Tex.           | Wisc.          | Mo.             | S.Dak.         |  |
| products                 | 6,731.0                                 | 1,298.9<br>Nebr.            | 1,003.2        | 711.1<br>Tex. | 672.0          | 435.9<br>Colo. | 401.9<br>III.  | 316.2<br>Minn. | 266.7<br>Kent. | 217.4<br>Calif. | 216.5<br>Wisc. |  |
| Live animals and meat    | 6,483.0                                 | 1,047.9                     | Kans.<br>842.3 | 756.1         | Iowa<br>584.1  | 311.4          | 270.1          | 250.4          | 228.9          | 218.8           | wisc. 214.6    |  |
| Wheat and                | 0,465.0                                 | Kans.                       | N.Dak.         | Wash.         | Mont.          | Okla.          | Tex.           | Minn.          | Idaho          | Ohio            | Calif.         |  |
| products                 | 5,326.8                                 | 756.2                       | 582.3          | 351.0         | 311.3          | 280.3          | 245.6          | 227.1          | 198.4          | 190.5           | 165.8          |  |
| Vegetables               | 3,320.0                                 | Calif.                      | Wash.          | Idaho         | Wisc.          | Minn.          | Ore.           | Fla.           | Mich.          | N.Dak.          | Ariz.          |  |
| and preps.               | 4,675.6                                 | 2,267.6                     | 438.7          | 242.5         | 214.5          | 192.9          | 139.0          | 137.7          | 121.7          | 120.6           | 76.3           |  |
| Fruit and                | ,                                       | Calif.                      | Fla.           | Wash.         | Ore.           | N.Y.           | Mich.          | Tex.           | Haw.           | Ariz.           | Maine          |  |
| preps.                   | 3,545.3                                 | 1,898.5                     | 569.0          | 552.6         | 107.5          | 51.2           | 48.2           | 40.7           | 35.7           | 23.2            | 20.9           |  |
| Cotton and               |   | Tex.                        | Calif.         | Miss.         | Ark.           | Ga.            | Tenn.          | N.Car.         | La.            | Ariz.           | Mo.            |  |
| linters                  | 2,726.7                                 | 802.8                       | 335.1          | 305.4         | 263.4          | 249.1          | 129.1          | 127.2          | 116.6          | 99.8            | 96.3           |  |
| Poultry and              |   | Ga.                         | Ark.           | N.Car.        | Ala.           | Miss.          | Tex.           | Ind.           | Penn.          | Va.             | Calif.         |  |
| products                 | 2,105.4                                 | 226.5                       | 217.5          | 189.7         | 181.9          | 138.4          | 109.1          | 102.9          | 64.2           | 58.7            | 56.7           |  |
| Feeds and                | 4 000 5                                 | Kans.                       | Tex.           | N.Mex.        | Kent.          | Wisc.          | Nebr.          | Mo.            | N.Dak.         | Colo.           | Calif.         |  |
| fodders                  | 1,998.7                                 | 287.6                       | 278.1          | 134.6         | 127.2          | 102.9          | 73.1           | 66.5           | 56.4           | 50.6            | 49.7           |  |
| Hides and                | 1 700 2                                 | Nebr.<br>372.6              | Kans.<br>333.2 | Tex.<br>282.9 | Colo.<br>129.5 | Wisc.<br>109.7 | Calif.<br>61.5 | Utah<br>53.4   | Minn. 52.1     | Penn. 51.8      | III.<br>48.6   |  |
| skins                    | 1,790.3                                 | Calif.                      | 333.2<br>Ga.   | Z82.9<br>Tex. | Ore.           | N.Mex.         | Haw.           | Ariz.          | Okla.          | 1a.             | 48.0<br>Ala.   |  |
| Tree nuts                | 1,489.9                                 | 1,378.1                     | 20.8           | 18.5          | 18.5           | 16.7           | 15.0           | 7.4            | 4.6            | 2.8             | 2.3            |  |
| Dairy                    | 1,407.7                                 | Calif.                      | Wisc.          | Minn.         | Idaho          | N.Y.           | Penn.          | Wash.          | Tex.           | Iowa            | Ohio           |  |
| products                 | 1,033.6                                 | 224.9                       | 221.5          | 74.4          | 55.1           | 54.5           | 43.9           | 39.6           | 32.7           | 29.3            | 24.4           |  |
| F                        | -,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,, | Ark.                        | Calif.         | La.           | Miss.          | Tex.           | Mo.            |                |                |                 |                |  |
| Rice                     | 1,021.2                                 | 451.7                       | 243.2          | 134.9         | 74.1           | 66.9           | 50.4           | na             | na             | na              | na             |  |
| Tobacco, un-             |   | N.Car.                      | Kent.          | Tenn.         | Va.            | S.Car.         | Ga.            |                |                |                 |                |  |
| manufactured             | 998.6                                   | 356.0                       | 262.3          | 82.6          | 67.7           | 60.4           | 57.4           | na             | na             | na              | na             |  |
|                          |   | Calif.                      | Ariz.          | Ore.          | Kans.          | Fla.           | N.Dak.         | Ind.           | Tex.           | Miss.           | Ga.            |  |
| Seeds                    | 813.1                                   | 201.3                       | 81.6           | 50.5          | 38.1           | 37.0           | 35.5           | 30.3           | 24.7           | 20.3            | 19.6           |  |
| Animal                   |   | Nebr.                       | Kans.          | Tex.          | Colo.          | Wisc.          | Iowa           | Calif.         | Ill.           | Penn.           | Minn.          |  |
| fats                     | 538.5                                   | 115.5                       | 101.2          | 85.3          | 36.7           | 24.8           | 22.0           | 19.4           | 16.9           | 15.8            | 15.5           |  |
| Peanuts and              | 107.7                                   | Ga.                         | Tex.           | Ala.          | Fla.           | N.Car.         | Okla.          | Va.            | S.Car.         | N.Mex.          |                |  |
| products                 | 187.7                                   | 84.4<br>N.Dak.              | 36.7<br>S.Dak. | Z3.0<br>Kans. | 15.6<br>Minn.  | Colo.          | 4.4<br>Nebr.   | 4.3<br>Tex.    | 2.6            | 2.1             | na             |  |
| Sunflowerseed<br>and oil | 117.0                                   | N.Dak.<br>81.1              | S.Dak.<br>17.2 | 7.3           | 4.0            | 2.4            | 1.2            | 1.2            | na             | na              | na             |  |
| Cottonseed               | 117.0                                   | Tex.                        | Calif.         | Miss.         | Ark.           | Ga.            | Tenn.          | N.Car.         | La.            | Ariz.           | Mo.            |  |
| and prods.               | 102.9                                   | 30.9                        | 12.2           | 11.6          | 10.4           | 9.0            | 4.8            | 4.5            | La. 4.5        | 3.9             | 3.6            |  |
| and prods.               | 102.7                                   | Calif.                      | N.Dak.         | III.          | Fla.           | Penn.          | Wash.          | Tex.           | Ore.           | Ohio            | Wisc.          |  |
| Other                    | 6,213.9                                 | 1,055.6                     | 514.3          | 461.6         | 378.0          | 352.2          | 307.3          | 214.2          | 197.7          | 143.6           | 116.1          |  |

na

Other = Sugar and tropical products, minor oilseeds, essential oils, beverages other than juice, nursery and greenhouse, wine, and misc. vegetable products. Source: USDA ERS http://www.ers.usda.gov/data/stateexports/top10sx.xls

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<sup>=</sup> not applicable